

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122118\
 Data File : PL043369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2018 18:42
 Operator : AJ\SJ
 Sample : J6192-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HD-01-122018

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 22:43:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.465	4.102	67126640	35623149	10.945	12.019
2)	SA Decachlor...	8.204	9.237	61842043	27551502	9.470	10.562
Target Compounds							
6)	B beta-BHC	4.395f	0.000	2714172	0	0.736	N.D. #
7)	B delta-BHC	0.000	5.175	0	1216003	N.D.	0.283 #
8)	B Heptachlo...	0.000	6.011	0	1879715	N.D.	0.496 #
9)	A Endosulfan I	5.455f	6.309f	2765442	2305314	0.377	0.679 #
10)	B gamma-Chl...	5.418	6.237	2583875	-881824	0.321	N.D. #
11)	B alpha-Chl...	5.455	6.309	2765442	2305314	0.348	0.641 #
12)	B 4,4'-DDE	5.621	6.514f	1335551	3109854	0.193	0.858 #
13)	MA Dieldrin	5.769	0.000	2751844	0	0.354	N.D. #
14)	MA Endrin	6.067f	0.000	1211369	0	0.168	N.D. #
16)	A 4,4'-DDD	6.067f	0.000	1211369	0	0.214	N.D. #
23)	Chlordane-1	4.395	5.175	2714172	1216003	10.101	8.604
24)	Chlordane-2	4.836	0.000	2457943	0	8.563	N.D. #
25)	Chlordane-3	5.418	6.237	2583875	-881824	3.109	N.D. #
26)	Chlordane-4	5.455	6.309	2765442	2305314	3.658	4.039

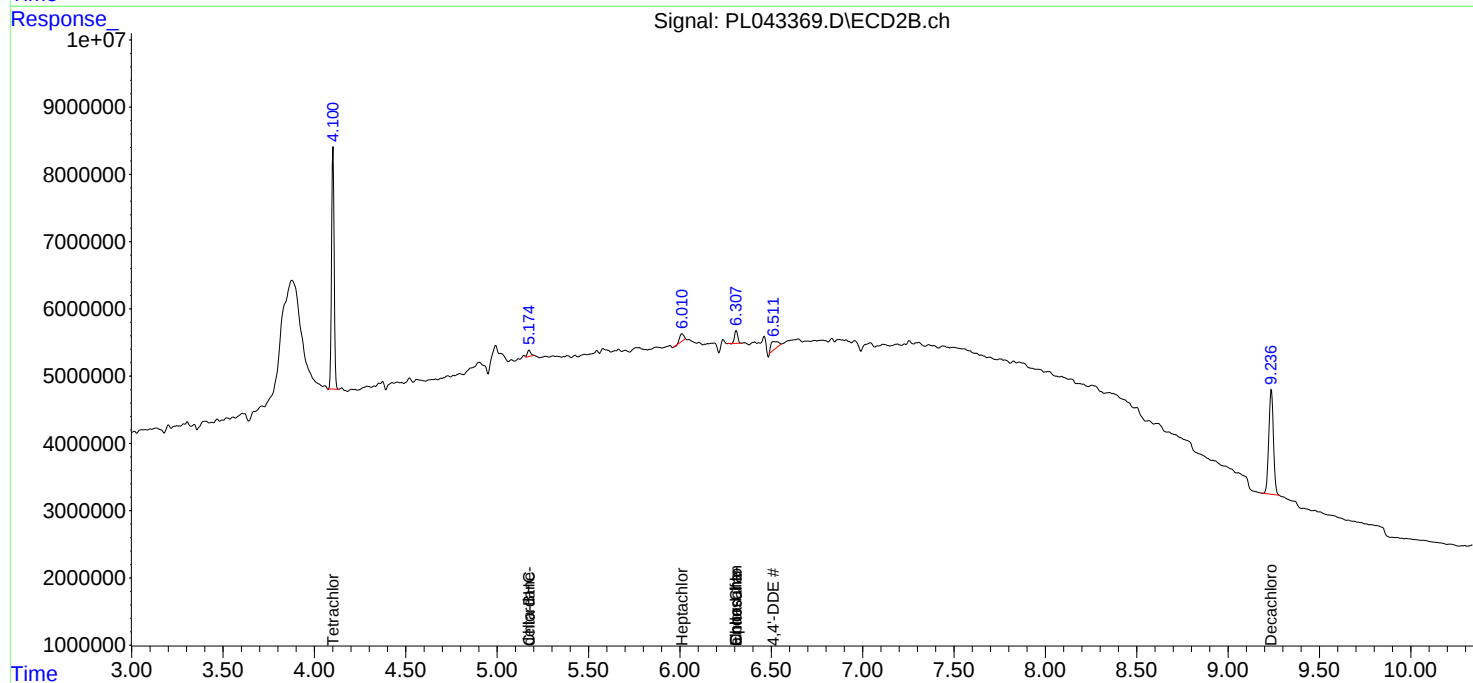
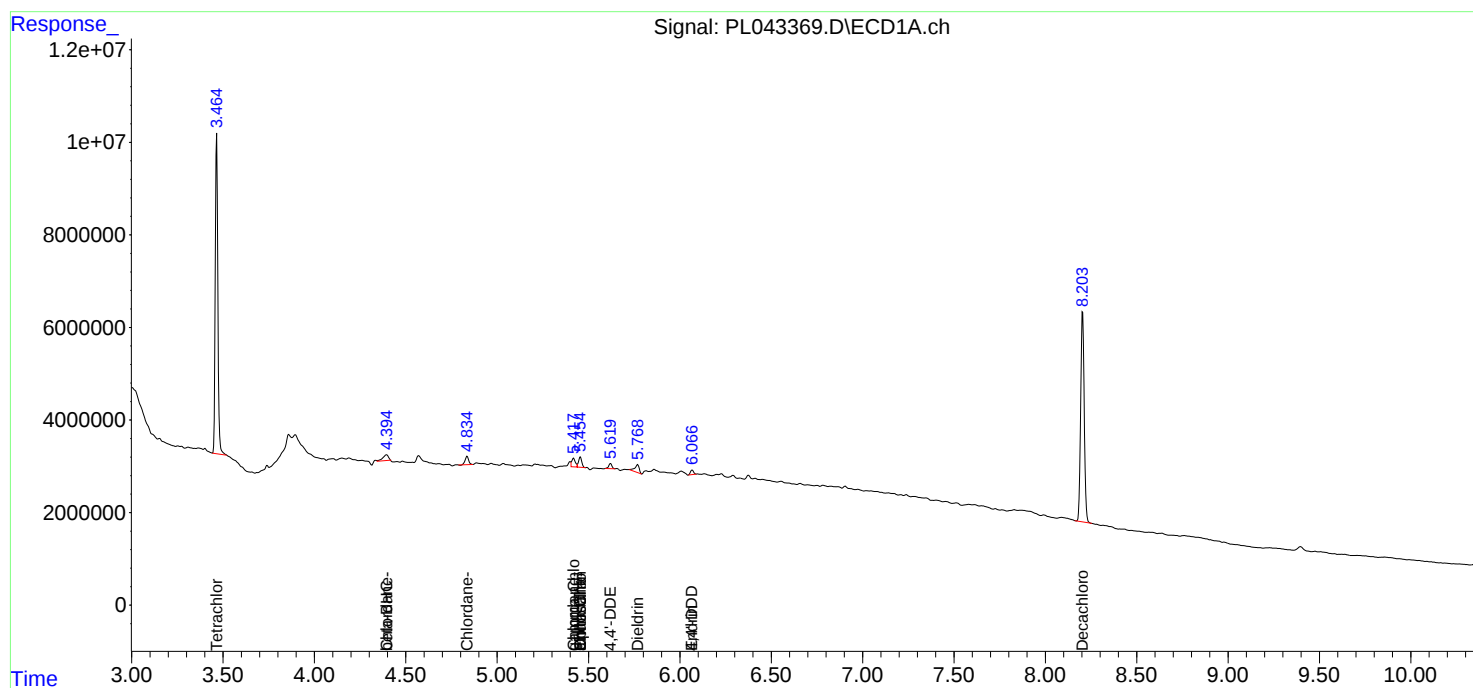
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

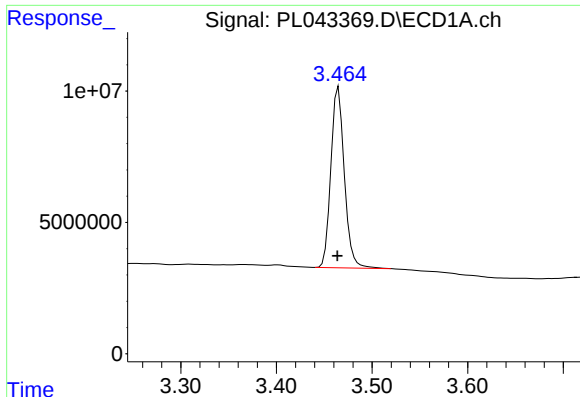
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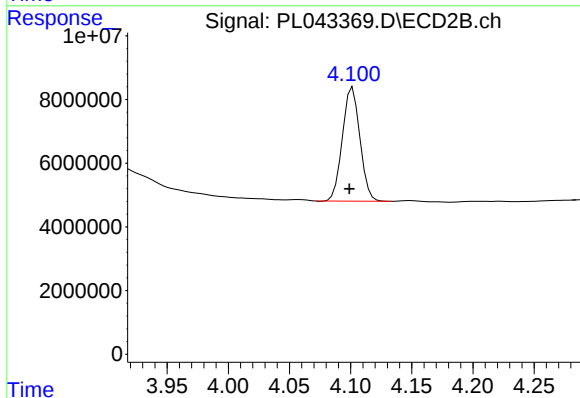




#1 Tetrachloro-m-xylene

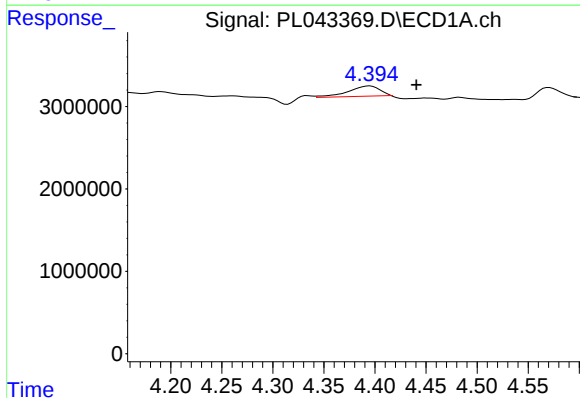
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 67126640
Conc: 10.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
HD-01-122018



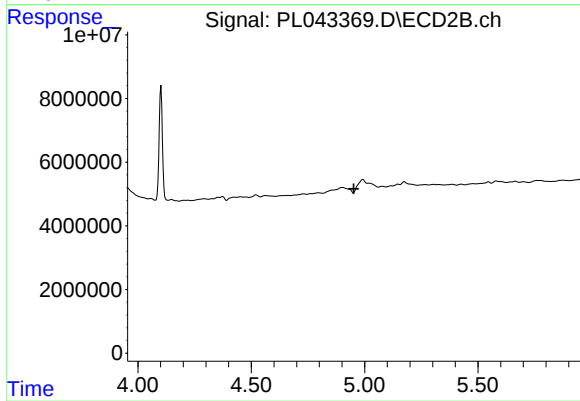
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.003 min
Response: 35623149
Conc: 12.02 ng/ml



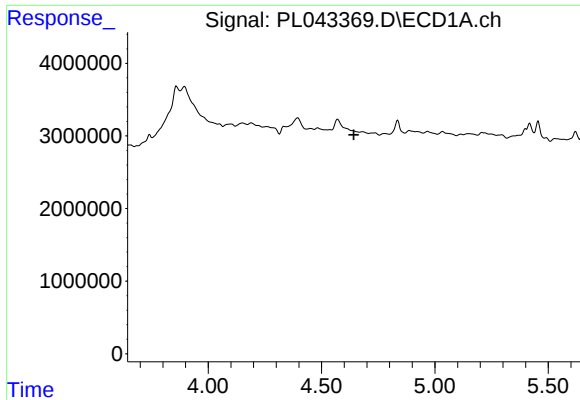
#6 beta-BHC

R.T.: 4.395 min
Delta R.T.: -0.045 min
Response: 2714172
Conc: 0.74 ng/ml



#6 beta-BHC

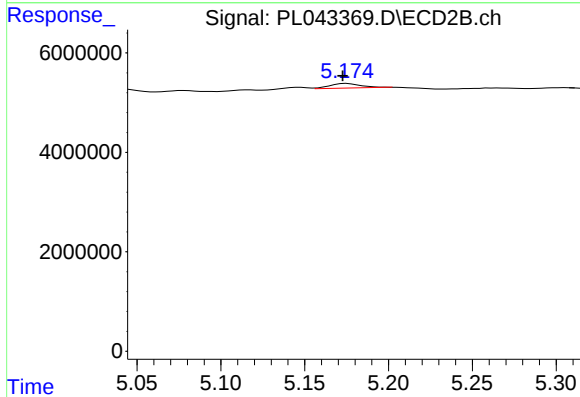
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.



#7 delta-BHC

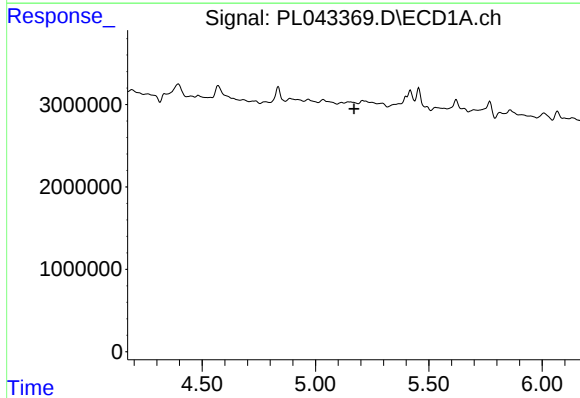
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HD-01-122018



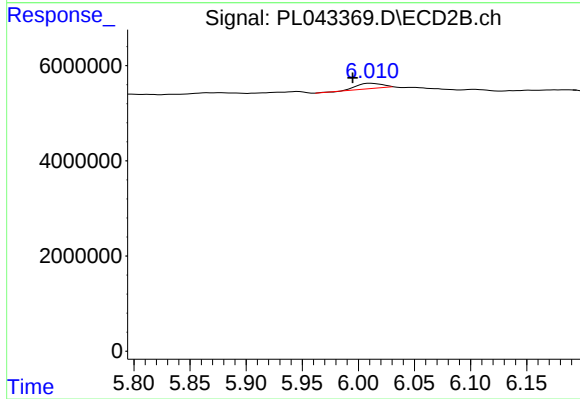
#7 delta-BHC

R.T.: 5.175 min
Delta R.T.: 0.002 min
Response: 1216003
Conc: 0.28 ng/ml



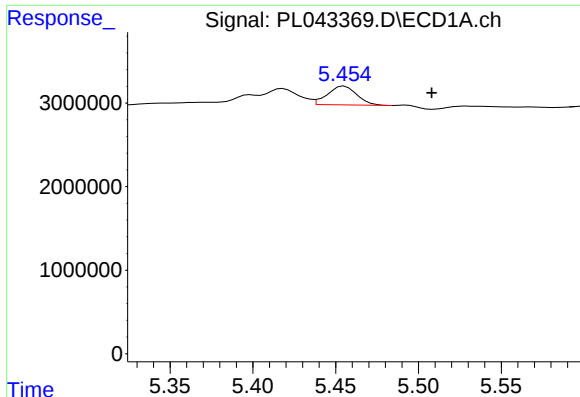
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

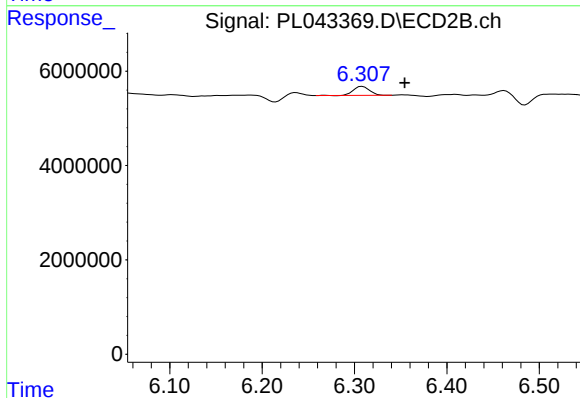
R.T.: 6.011 min
Delta R.T.: 0.017 min
Response: 1879715
Conc: 0.50 ng/ml



#9 Endosulfan I

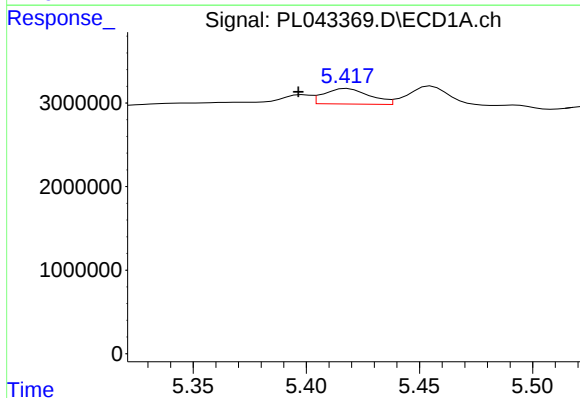
R.T.: 5.455 min
Delta R.T.: -0.053 min
Response: 2765442
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
HD-01-122018



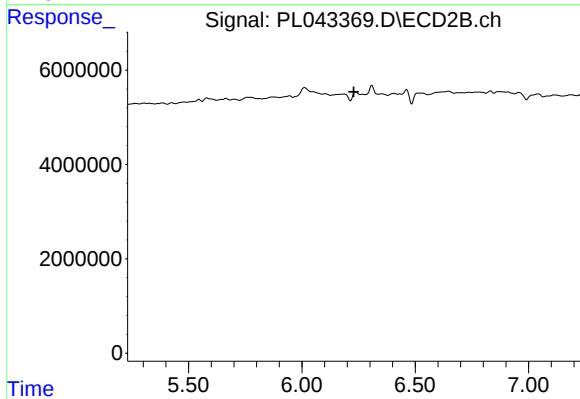
#9 Endosulfan I

R.T.: 6.309 min
Delta R.T.: -0.046 min
Response: 2305314
Conc: 0.68 ng/ml



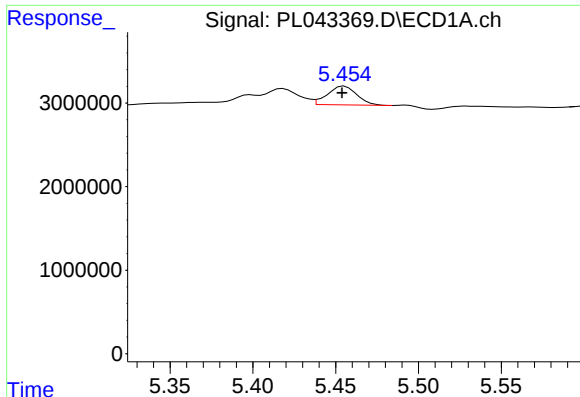
#10 gamma-Chlordane

R.T.: 5.418 min
Delta R.T.: 0.022 min
Response: 2583875
Conc: 0.32 ng/ml



#10 gamma-Chlordane

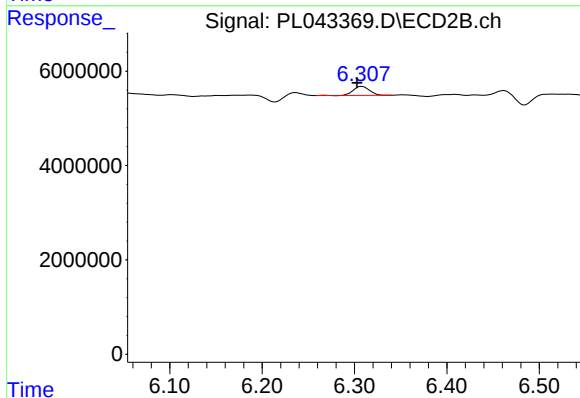
R.T.: 6.237 min
Delta R.T.: 0.007 min
Response: -881824
Conc: N.D.



#11 alpha-Chlordane

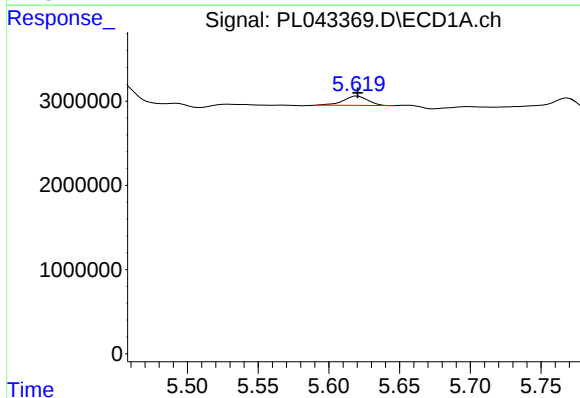
R.T.: 5.455 min
Delta R.T.: 0.001 min
Response: 2765442
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
HD-01-122018



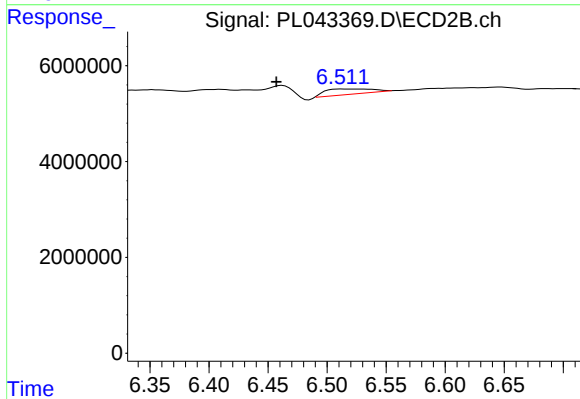
#11 alpha-Chlordane

R.T.: 6.309 min
Delta R.T.: 0.006 min
Response: 2305314
Conc: 0.64 ng/ml



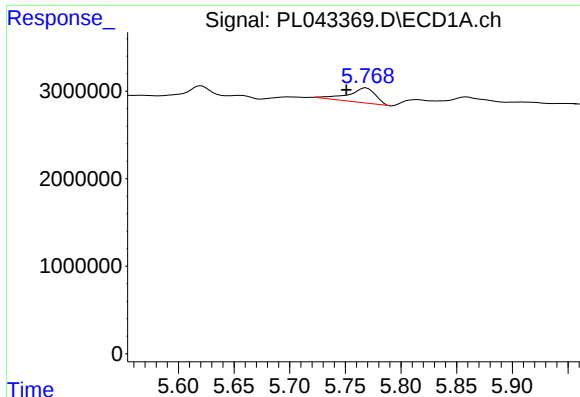
#12 4,4'-DDE

R.T.: 5.621 min
Delta R.T.: 0.000 min
Response: 1335551
Conc: 0.19 ng/ml



#12 4,4'-DDE

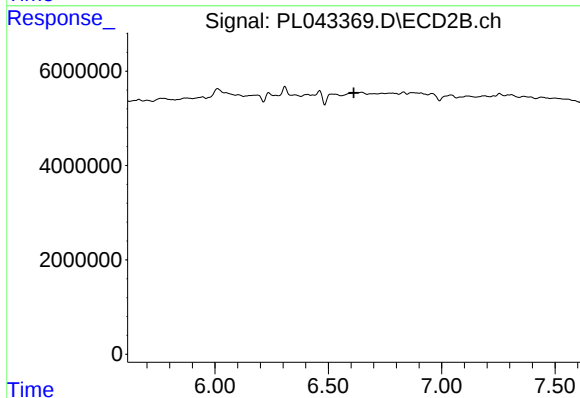
R.T.: 6.514 min
Delta R.T.: 0.057 min
Response: 3109854
Conc: 0.86 ng/ml



#13 Dieldrin

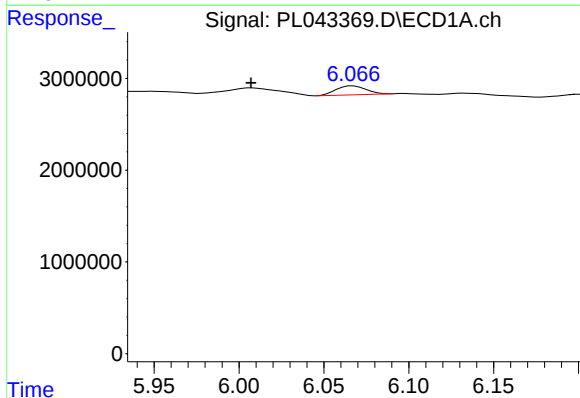
R.T.: 5.769 min
Delta R.T.: 0.018 min
Response: 2751844
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
HD-01-122018



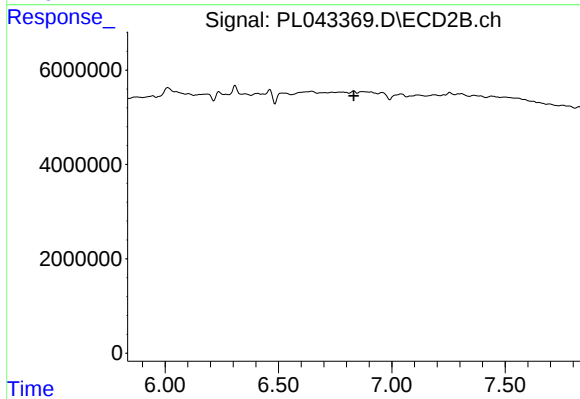
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



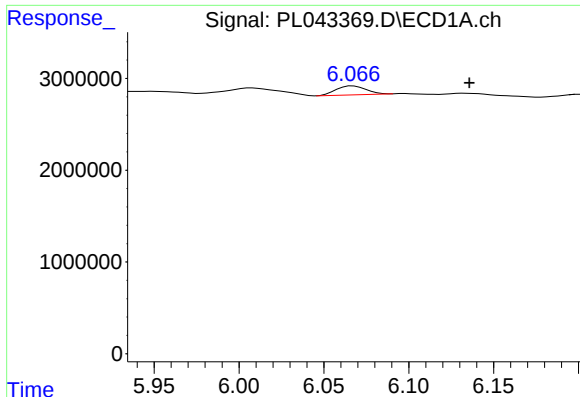
#14 Endrin

R.T.: 6.067 min
Delta R.T.: 0.060 min
Response: 1211369
Conc: 0.17 ng/ml



#14 Endrin

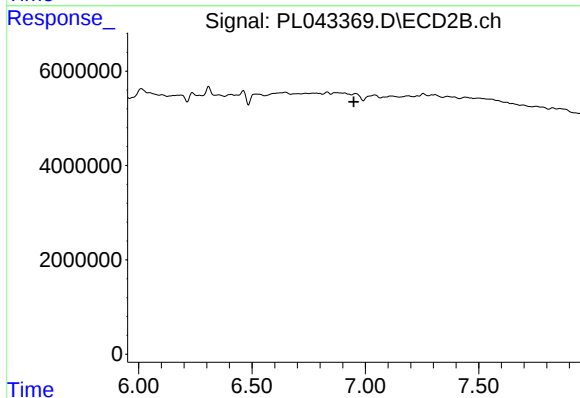
R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

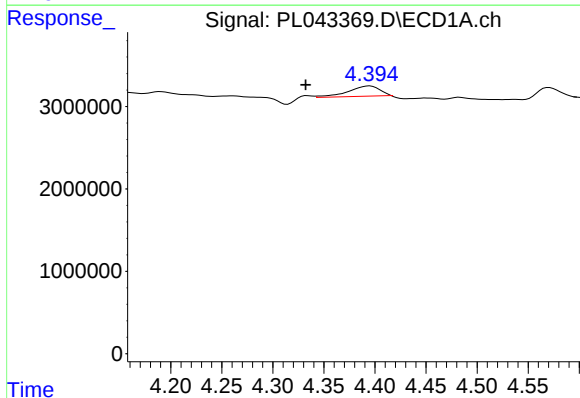
R.T.: 6.067 min
Delta R.T.: -0.069 min
Response: 1211369
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
HD-01-122018



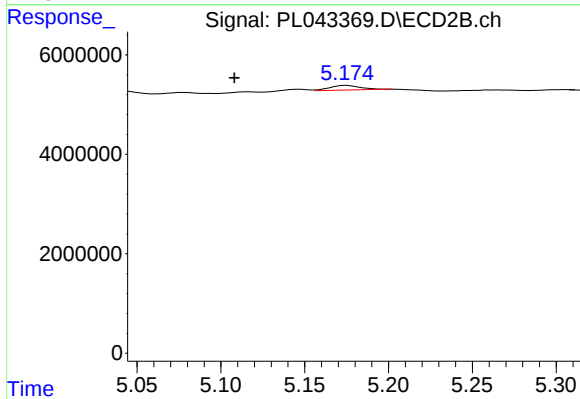
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



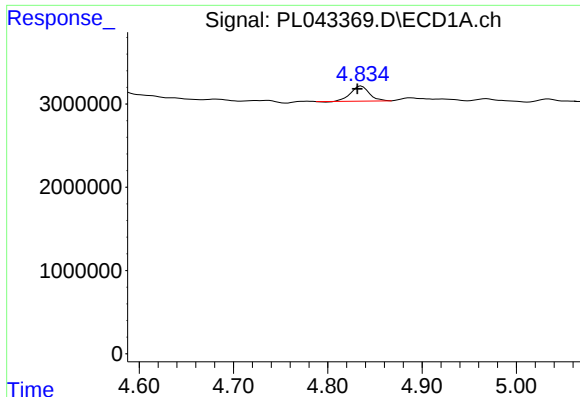
#23 Chlordane-1

R.T.: 4.395 min
Delta R.T.: 0.063 min
Response: 2714172
Conc: 10.10 ng/ml



#23 Chlordane-1

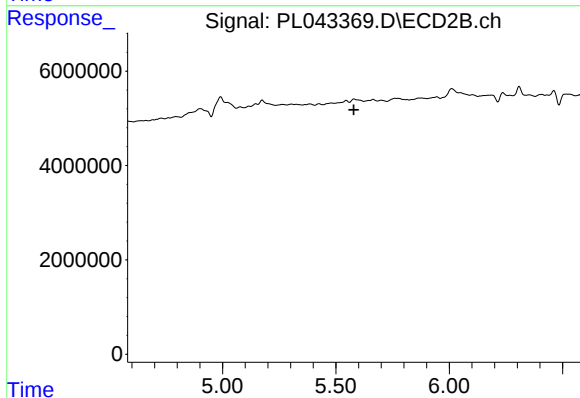
R.T.: 5.175 min
Delta R.T.: 0.067 min
Response: 1216003
Conc: 8.60 ng/ml



#24 Chlordane-2

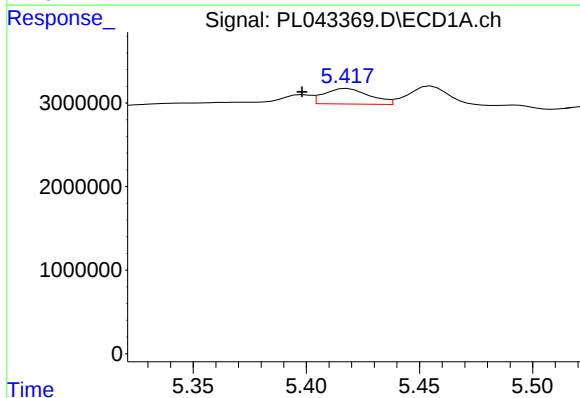
R.T.: 4.836 min
Delta R.T.: 0.004 min
Response: 2457943
Conc: 8.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
HD-01-122018



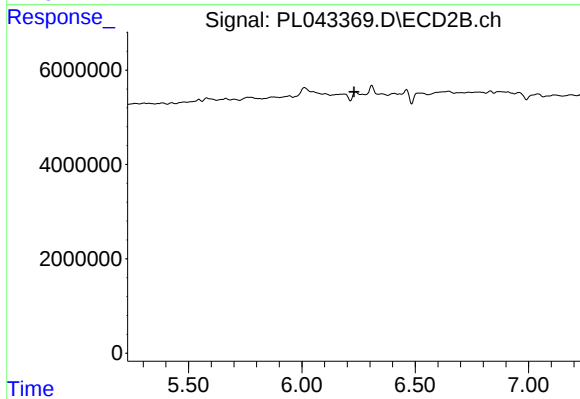
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.579 min
Response: 0
Conc: N.D.



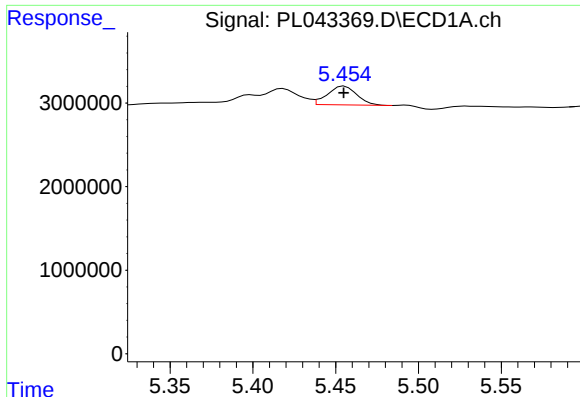
#25 Chlordane-3

R.T.: 5.418 min
Delta R.T.: 0.020 min
Response: 2583875
Conc: 3.11 ng/ml



#25 Chlordane-3

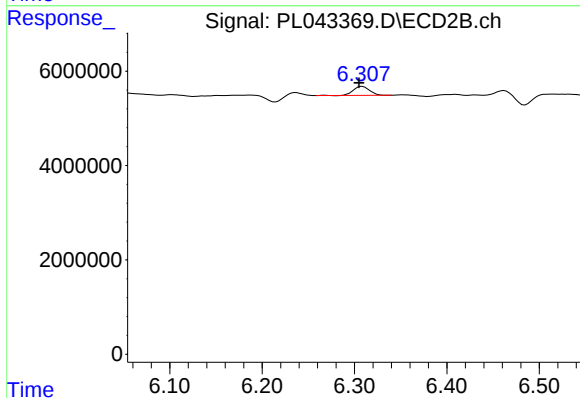
R.T.: 6.237 min
Delta R.T.: 0.007 min
Response: -881824
Conc: N.D.



#26 Chlordane-4

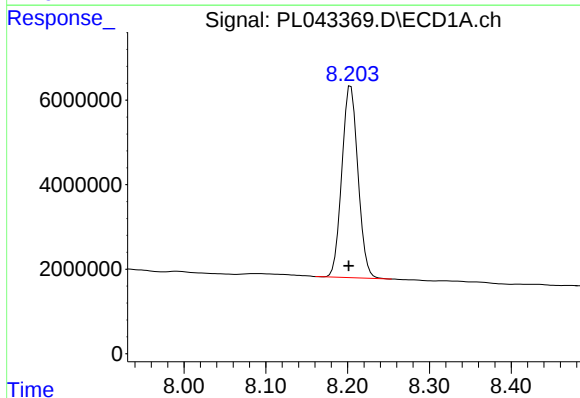
R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 2765442
Conc: 3.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
HD-01-122018



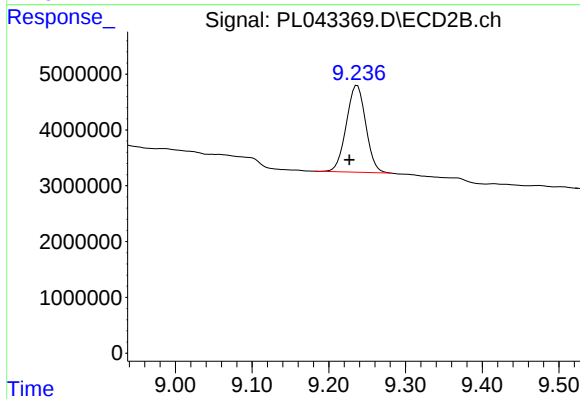
#26 Chlordane-4

R.T.: 6.309 min
Delta R.T.: 0.004 min
Response: 2305314
Conc: 4.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.204 min
Delta R.T.: 0.003 min
Response: 61842043
Conc: 9.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.237 min
Delta R.T.: 0.010 min
Response: 27551502
Conc: 10.56 ng/ml